Commander, Eighth Coast Guard District (oan) Hale Boggs Federal Building, Room 1230 500 Poydras Street, New Orleans, LA 70130-3310

Telephone: (504) 589-6277

(Business Hours 7:45 a.m. - 4:15 p.m. Monday - Friday)

(Nights, Weekends, Holidays) - (504) 589-6225

U.S. Department of Homeland Security

United States Coast Guard



8TH DISTRICT LOCAL NOTICE TO MARINERS MISSISSIPPI RIVER SYSTEM WEEKLY SUPPLEMENT

Western Rivers LIGHT LIST VOLUME V NOTICE NUMBER 45-04 November 9, 2004

The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplements. The Monthly Edition is published the first week of each month, and Weekly Supplemental Editions are published in the intervening weeks. Weekly Supplemental Editions contain only new information; however, ongoing events/conditions published in Weekly Supplements at times are readvertised in the following Monthly Edition. Light list corrections printed in the Weekly Supplemental Editions are not repeated in Monthly Editions.

The Current Monthly Edition is Notice Number 44-04.
LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol. V, 2004 Edition.
CONTENTS: Rivers are listed in alphabetical order and are included only when there is information to report.

NIS WATCHSTANDER PHONE	(703) 313-5900 24-HOURS A DAY
INTERNET ADDRESSES	http://www.navcen.uscg.gov/
ZERO NOTICE INTERNET ADDRESS	http://www.navcen.uscg.gov/
WESTERN RIVERS LNM VIA INTERNET	http://www.navcen.uscg.gov/lnm/d8mrs
WESTERN RIVERS LIGHT LIST VIA INTERNET	http://www.navcen.uscg.gov/pubs/LightLists/V5COMPLETE.pdf
E-MAIL CONTACT TO THE MARINE	d8marineinfo@d8.uscg.mil
INFORMATION SECTION	

BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION									
ORIGINATING UNITS BEGINNING BNMS ENDING BNMS									
GROUP UPPER MISSISSIPPI RIVER	0594-04 (UM)	THROUGH	0607-04 (UM)						
GROUP LOWER MISSISSIPPI RIVER	0335-04 (LM)	1	0430-04 (LM)						
GROUP OHIO VALLEY	0674-04 (OV)		0683-04 (OV)						
OB DWRO	0211-04 (OB)		0223-04 (OB)						

SPECIAL NOTICES							
LOCAL NOTICE TO MARINERS CONTACT INFORMATION	Our valued customers are welcome to contact us directly regarding contents, inclusion or omissions in this document. Our contact number 6277. Our office hours are 7:00 a.m. to 3:30 p.m. (Central Standard Time). This is YOUR Local Notice to Mariners, take an interest and m	nake a difference.					
	Floating aids to navigation on the Missouri River have been removed for the 2004 Navigation Season. Many buoys may still be sighted on this closure. These buoys should not be used for navigation. Mariners transiting the Missouri River during the non-navigation season are used.	urged to use					
UPDATE ST. CROIX RIVER AIDS TO NAVIGATION	extreme caution. (37-04/0448UM 39-04/0469UM 41-04/0 The buoys between approximate Miles 24.0 and 6.0, have been removed for the 2004-2005 Navigation Season. (4	3-04/0567UM)					
	The 2004 Kanawha River Navigation Charts are available for purchase by Internet from the U.S. Government Online Bookstore http://booksby.calling.the dovernment Printing Office at (202) 512-1800. Payment can be made by check, money order, Visa, MasterCard, Discover/Ni American Express, or Superintendent of Documents Deposit Account. When ordering by Internet, at http://bookstore.gpo.gov , enter "Kana Navigation Charts" in the "Search the Sales Product Catalog" field and click on the "Submit" button. Click on the "Add to Cart" icon and folic instructions provided. Navigation charts are no longer available for purchase directly from district offices. All charts must be ordered throug Government Online Bookstore. The 2004 Kanawha River Navigation Charts consists of one book: Mouth to Head of Navigation, Charts 1-26, \$25.00.	OVUS, wha River ow the					

SPECIAL NOTICES/CONTINUED

OHIO RIVER LOW WATER AND SHOALING **ADVISORY**

The COTP Paducah, Kentucky, in conjunction with the Ohio River Ice Committee and the COE has issued this advisory due to reported shoaling and low water between approximate Miles 926.0 and 923.0 and between approximate Miles 960.0 and 955.0. The L/D 52 has reported an upper gauge reading of 18.5 and a lower gauge reading of 13.0 feet on October 12, 2004. The COE guarantees a minimum of 9 feet 0 inch channel depth. Mariners are advised to exercise caution while transiting these areas with drafts greater than 9 feet. (42-04/0640OV)

DISCREPANCIES AND DISCREPANCIES CORRECTED										
The rivers are marked with numerous unlisted and unlighted buoys, which are periodically relocated to mark the navigational channel due to changing river conditions.										
To report Aids to Navigation discrepancies contact the nearest Coast Guard Office.										
Coast Guard Group Ohio Valley (800) 253-7465										
Coast Guard Group Upper Mississippi River (319) 524-7511 Extension 6										
Coast Guard Group Lower Mississippi River (901) 544-3912 Extension 2122										
FEDERAL AID DISCREPANCIES										
NONE										
FEDERAL AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNM/BNM				
CORRECTED										
OUACHITA -BLACK	29035	65.8	L/B	BOUEF RIVER LIGHT	REBUILT/REMAINS	45-04				
RED RIVER	29231.85	180.2	L/B	POSEY BRANCH DAYBEACON	WATCHING PROPERLY	45-04				
UPPER MISSISSIPPI RIVER	16210	207.1	L/B	U.S. POWER SQUADRON PT LIGHT	REBUILT/REMAINS	45-04				
TEMPORARY CHANGES	LLNR	MILE	BANK	AID NAME	STATUS	LNM/BNM				
NONE										
TEMPORARY CHANGES	LLNR	MILE	BANK	AID NAME	STATUS	LNM/BNM				
CORRECTED										
NONE										
PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNM/BNM				
CORRECTED										
UPPER MISSISSIPPI RIVER	12285	838.6	R/B	FARMLAND DOCK LIGHT	LT EXT	45-04/0568UM				
	13195	725.1	R/B	BAY STATE DOCK LIGHTS (2)	LT EXT	45-04/0568UM				
	13210	724.3	R/B	MODERN TRANSPORT TERMINAL LIGHT	LT EXT	45-04/0570UM				
	13565	678.7	L/B	GENOA POWER PLANT LIGHT	LT EXT	45-04/0573UM				
	15015	454.2	R/B	CARGILL DOCK LIGHTS (2)	LT EXT	45-04/0572UM				
PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNM/BNM				
CORRECTED										
LOWER MISSISSIPPI RIVER	10930	554.0	R/B	LITTLE BIG INCH DOCK LIGHTS (2)	WATCHING PROPERLY	45-04				

PROPOSED CHANGES IN AIDS TO NAVIGATION

Periodically, the U.S. Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changes. When changes occur, the feasibility of improving, replacing, or discontinuing aids is considered. Comments or recommendations for changes to aids to navigation should be addressed to: Commander Eighth Coast Guard District (oan), ATTN: Projects Branch, 500 Poydras St. Room 1230, New Orleans, LA 70130-3396 or by E-Mail; to: my2cents@d8.uscg.mil.

All comments submitted should include the following information:

- (A) Quantity, type, capacity, and value of vessels involved and the extent vessels transit the area under consideration seasonally, by day and night.
- (B) Where predictable, the type of navigational devices, such as compasses, radio direction finder, radar, loran, and search lights, with which each vessel is equipped.
- (C) The number of passengers and type, quantity, and value or cargo involved.

 (D) Chart section or sketch showing the action proposed when necessary describing the recommended improvement.

WATERWAY	LLNR	MILE	BANK	NAME	CHANGE
LOWER MISSISSIPPI RIVER	9707	899.1	LDB Everest Landing LT Downgrade light to a		Downgrade light to a daybeacon
	9710	897.9	LDB	Bessie LT	Downgrade light to a daybeacon

ADVANCED CHANGES IN AIDS TO NAVIGATION									
The following aid to navigation changes will	The following aid to navigation changes will be made in the Spring 2005.								
WATERWAY	WATERWAY LLNR MILE BANK NAME CHANGE								
MISSOURI RIVER	20920	104.8	RDB	Missouri River Gasconade River Upper LT	FL G 4 sec to FL W 4 sec				

	GENERAL INFORMATION						
ILLINOIS WATERWAY	MILE 162.7 BRIDGE REPAIRS UPDATE	Murray Baker Bridge; Contractor's workboat will be used for channel pier repair, during daylight hours. Mariners should contact M/V CAPT HACK on VHF -FM Channel 8 one hour prior to arrival for passing information. (40-04/OB 45-04/OB)					
	MILE 141.0 CHANNEL CONDITION UPDATE	Shoaling previously reported in the vicinity of Mile 141.0, mid-channel, has reportedly been marked with a nun buoy. (43-04/0561UM 45-04/UM)					
	MILE 137.0 AIDS TO NAVIGATION UPDATE	Four can buoys previously reported not properly marking the channel in the vicinity of Mile 137.0, have reportedly been reset. (43-04/0562UM 45-04/UM)					
	MILE 96.9 - MILE 96.8 CHANNEL CONDITION UPDATE	Shoaling previously reported between approximate Miles 96.9 and 96.8, has reportedly been marked with 2 nun buoys. (42-04/0543UM)					

		GENERAL INFORMATION					
KANAWHA RIVER	MILE 31.1 L/D CLOSURE	On November 10, 2004, from approximatel closed for inspection. The lock will open lo Lockmaster will monitor VHF -FM Channels	ng enough to clear the 13 or 16 for additiona	queue, then close I information.	e again for 3 m	nore hours. The V ()	Vinfield L/D 15-04/0679OV)
LITTLE KANAWHA RIVER	MILE 2.05 BRIDGE CONSTRUCTION	Little Kanawha River Bridge; The West Vir bridge. The Commander (obr) Eighth Coas clearances have been noted. Minimum horizontal clearance as Measured between channel piers at right angles to the axis of the channel.	st Guard District has ap Approved As				
		Minimum vertical clearance at Channelward face of left descending Pier, Pier 3, above normal pool Elevation 582.0 feet m.s.l.	48.70 feet 4	18.40 feet	.30 feet		(45-04/OB)
UPPER MISSISSIPPI	MILE 832.51	Wakota Highway Bridge Replacement; Brid	dge work continues ou	tside of navigation	n channel. How	wever, barge migh	nt be the in
RIVER	BRIDGE REPLACEMENT UPDATE	channel intermittently. Mariners can containformation.	ct the M/V GRACIE M	(Call Sign WCW	4398), on VHF		or further 40-04 45-04/OB)
	MILE 763.0 DREDGE OPERATION	Continuing until further notice, the Dredge f conducted 24-hours per day, 7-days per we instructions. The Dredge POTTER reques	eek. The Dredge POT	TER will monitor \	VHF-FM Chan	vicinity of Mile 76: nels 13, 16 or 82 f	3.0. Work will be or passing
		transit at their slowest safe speed to minim		Tioude of passage	o. Marinors ar		15-04/0604UM)
	MILE 687.6 CHANNEL CONDITION	Shoaling has been reported in the vicinity of with the L/D 8 Upper Gauge at 630.15 on N	November 8, 2004. Ma	ariners are urged t	to use extreme	caution when train	
	MILE 173.0 DREDGE OPERATION UPDATE	The Dredge AMERICA has completed dred	lging operations in the	vicinity of Mile 17	3.0.	(44-04/0586	JUM 45-04/UM)
	MILE 125.5 DREDGE OPERATION	Continuing until further notice, the Dredge / be conducted 24-hours per day, 7-days pe instructions. The Dredge AMERICA reque transit at their slowest safe speed to minim	r week. The Dredge A sts 1-hour advance no ize wake.	MERICA will mon tice of passage. I	nitor VHF-FM C Mariners are u	Channels 13 or 16 transported to use extrem	for passing
	MILE 82.0 DREDGE OPERATION UPDATE	The Dredge POTTER has completed dredge				(44-04/059)	2UM 45-04/UM
OHIO RIVER	MILE 155.1 STONE BANK PROTECTION	Continuing until approximately February 27 155.1, LDB, Middle Island Back Channel. I floating plant will consist of the M/V LADY I a.m. to 6:00 p.m., Monday through Saturda hours, the contractor's floating plant will be	Dredged material will b LOIS, a barge mounter y. The M/V LADY LOI moored at the work-si	be placed in the violation of the control of the co	cinity of Mile 20 terial barges. N F -FM Channel cordingly.	67.0, RDB. The c Work will be condu Is 13 or 16. Durin	ontractor's ucted from 7:00 g non-working 45-04/06820V)
	MILE 279.2 L/D INSPECTION	Commencing November 16, 2004 and contunderwater inspection. This work will requauxiliary chamber will be available.	ire an 8-hour closure o	of the main lock ch	ramber. During	g the closure of the	e main lock, the (45-04/COE)
TENNESSEE RIVER	MILE 591.6 BRIDGE CONSTRUCTION	John J. Duncan, Jr. Veterans Memorial Bric for the subject bridge. The Commander (ol originally approved clearances have been n Horizontal clearance as	br) Eighth Coast Guard	d District has appr	Insportation ha Toved the as -b Is -built	s submitted a Cor uilt plans. Deviatio Difference	ons from the
		measured at right angles to axis of the channel Minimum vertical clearance for navigation channel	341 feet	3	345 feet	4 feet	
		above elevation 741 feet, m.s.l. (normal pool stage) Elevation low steel at	61 feet		1.3 feet	0.3 feet	
		centerline channel span	802 feet	802	2.35 feet	0.35 feet	(45-04/OB)

	CORRECTIONS TO LIGHT LIST, VOLUME V; MISSISSIPPI RIVER SYSTEM, 2004 EDITION.									
	(* Denotes the column in which a correction has been made or new information added.)									
(1)	1) (2) (3) (4) (5) (6) (7)									
<u>No.</u>	Name and Location	<u>Mile</u>	<u>Bank</u>	<u>Characteristic</u>	Structure/Daymark	<u>Remarks</u>	<u>LNM</u>			
	Up Down									
None										

	ENCLOSURES	
None		